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IN THE CLAIMS:

1.-8. (Cancelled)

9. (New) A semiconductor integrated circuit device used for an optical disc apparatus having converging means for converging a light spot on the surface of an optical disc, an optical head which has first moving means for moving the light spot, which is applied to the surface of an optical disc, radially across the surface of an optical disc, and second moving means for moving the optical head radially across the surface of the optical disc, for recording or reproducing information, comprising:

spot position detection means for generating a spot position signal which indicates a positional difference in a radial direction of the optical disc, between a center of the optical head and the light spot on a receiving element on the optical head, from an electrical signal outputted by the optical head;

control means for causing a traverse loop filter to filter the spot position signal and outputting the processed signal to the second moving means; and

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a coefficient multiplier for reducing a control means control coefficient to a value smaller than a normal operation value, at startup of the second control means.